

What is claimed:

1. An isolated nucleic acid molecule comprising the nucleotide sequence of SEQ ID NO:1, 2, 3, 4, 5, 6, 7, 8, 9, or 10, or a complement thereof, or a portion thereof.
- 5 2. The nucleic acid molecule of claim 1 wherein said nucleic acid molecule is double-stranded.
3. The nucleic acid molecule of claim 2 wherein said nucleic acid molecule is a RNA.
4. An isolated nucleic acid molecule which hybridizes under stringent conditions to
10 the nucleic acid molecule of claim 1 or a complement thereof.
5. A method of treatment for a disease related to HBV in a subject in need thereof comprising administering to the subject a nucleic acid molecule comprising the nucleotide sequence of SEQ ID NO:1, 2, 3, 4, 5, 6, 7, 8, 9 or 10, or a complement thereof, or a portion thereof.
- 15 6. The method of claim 5 further comprising administering to the subject lamivudine and/or interferon alpha.
7. A double stranded RNA molecule that binds to a HBV reverse-transcriptase, DR elements, S gene or X gene.
8. The double stranded RNA molecule of claim 7 which comprises the nucleotide
20 sequence of SEQ ID NO:1, 2, 3, 4, 5, 6, 7, 8, 9, or 10, or a complement thereof, or a portion thereof.
9. A vector comprising the nucleic acid molecule of claim 1.